

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	909	345/82.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L2	1043	345/92.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L3	1869	345/98.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L4	603	345/84.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L5	84	345/91.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L6	521	organic and L1	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L7	2462	315/169.3.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L8	622	340/815.45.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L9	1165	organic and L7	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L10	23	organic and L8	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L11	610	"active matrix" and L9	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L12	41	amoled and L11	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L13	580	current and L11	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L14	909	345/82.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L15	17	L14 and pre-charge	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L16	603	345/84.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L17	84	345/91.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L18	1043	345/92.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L19	1869	345/98.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L20	284	(L7 L8 L14 L16 L17 L18 L19) and (pre-charge precharge)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L21	53	L14 and (pre-charge precharge)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30

EAST Search History

L22	231	L20 not L21	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L23	984	(L7 L8 L14 L16 L17 L18 L19) and (capacitor and discharge)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L24	117	L14 and (capacitor and discharge)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L25	2462	315/169.3.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L26	622	340/815.45.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L27	909	345/82.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L28	603	345/84.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L29	84	345/91.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L30	1043	345/92.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L31	1869	345/98.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L32	883	(L25 L26 L27 L28 L29 L30 L31) and (current adj source)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L33	372	"active matrix" and L32	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L34	42	L33 and (pre-charge precharge)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L35	68	(L25 L26 L27 L28 L29 L30 L31) and ((precharge pre-charge) and discharge and capacitor)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L36	4	(L25 L26 L27 L28 L29 L30 L31) and (((precharge pre-charge) near signal) and (discharge near capacitor))	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L37	928	(L25 L26 L27 L28 L29 L30 L31) and ("active matrix organic light emitting diode" AMOLED OLED)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L38	77	L37 and (precharge pre-charge)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L39	196	L37 and (discharge and signal)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L40	4	L37 and (discharge near signal)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L41	0	(L25 L26 L27 L28 L29 L30 L31) and ((precharge pre-charge) and discharge) near capacitor)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30

EAST Search History

L42	19	(L25 L26 L27 L28 L29 L30 L31) and (((precharge pre-charge) and discharge) with capacitor)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L43	68	(L25 L26 L27 L28 L29 L30 L31) and (((precharge pre-charge) and discharge) and capacitor)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L44	23	(L25 L26 L27 L28 L29 L30 L31) and (((precharge pre-charge) and discharge) same capacitor)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L45	563	(L25 L26 L27 L28 L29 L30 L31) and (((precharge pre-charge) and (generate create cause)) discharge) same capacitor)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L46	88	L45 and ("active matrix organic light emitting diode" AMOLED OLED)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L47	13	(L25 L26 L27 L28 L29 L30 L31) and (((precharge pre-charge) and (generate create cause)) and discharge) same capacitor)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L48	6	L47 and ("active matrix organic light emitting diode" AMOLED OLED)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L49	75	(L25 L26 L27 L28 L29 L30 L31) and (discharge near capacitor) and before	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L50	75	(L25 L26 L27 L28 L29 L30 L31) and ((discharge near capacitor) and before)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L51	73	(L25 L26 L27 L28 L29 L30 L31) and ((discharge near capacitor) and before and charg\$3)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L52	363	(L25 L26 L27 L28 L29 L30 L31) and (((discharge charg\$3) near capacitor) and before)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L53	50	(L25 L26 L27 L28 L29 L30 L31) and (((discharge and charg\$3) near capacitor) and before)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L54	909	345/82.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L55	603	345/84.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L56	84	345/91.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L57	1043	345/92.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L58	1869	345/98.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30

EAST Search History

L59	2462	315/169.3.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L60	622	340/815.45.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L61	253	("active matrix organic light emitting diode" AMOLED OLED) and (pre-charge precharge)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L62	530	("active matrix organic light emitting diode" AMOLED OLED) and (current adj driven)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L63	86	L62 and (pre-charge precharge)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L64	122	L62 and discharge	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L65	2462	315/169.3.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L66	622	340/815.45.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L67	909	345/82.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L68	603	345/84.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L69	84	345/91.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L70	1043	345/92.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L71	1869	345/98.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L72	284	(L65 L66 L67 L68 L69 L70 L71) and (pre-charge precharge)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L73	87	L72 and (current adj source)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L74	42	"active matrix" and L73	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L75	253	("active matrix organic light emitting diode" AMOLED OLED) and (pre-charge precharge)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L76	530	("active matrix organic light emitting diode" AMOLED OLED) and (current adj driven)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L77	86	L75 and L76	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L78	35	(L65 L66 L67 L68 L69 L70 L71) and L77	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30

EAST Search History

L79	909	345/82.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L80	603	345/84.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L81	84	345/91.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L82	1869	345/98.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L83	622	340/815.45.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L84	2462	315/169.3.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L85	1043	345/92.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L86	28	(L79 L80 L81 L85 L82 L83 L84) and ((discharg\$3 near5 capacitor) near5 (advance prior early before))	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L87	603	345/84.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L88	84	345/91.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L89	909	345/82.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L90	2462	315/169.3.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L91	1043	345/92.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L92	1869	345/98.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L93	622	340/815.45.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L94	2462	315/169.3.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L95	28	(L89 L87 L88 L91 L92 L93 L94) and ((discharg\$3 near5 capacitor) near5 (advance prior early before))	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L96	1869	345/98.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L97	1043	345/92.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L98	84	345/91.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L99	603	345/84.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30

EAST Search History

L100	909	345/82.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L101	622	340/815.45.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L102	284	(L90 L101 L100 L99 L98 L97 L96) and (pre-charge precharge)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L103	17	L100 and pre-charge	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L104	1165	organic and L90	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L105	610	"active matrix" and L104	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L106	580	current and L105	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L107	53	L100 and (pre-charge precharge)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L108	984	(L90 L101 L100 L99 L98 L97 L96) and (capacitor and discharge)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L109	231	L102 not L107	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L110	117	L100 and (capacitor and discharge)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L111	622	340/815.45.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L112	2462	315/169.3.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L113	909	345/82.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L114	603	345/84.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L115	84	345/91.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L116	1043	345/92.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L117	1869	345/98.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L118	4	(L112 L111 L113 L114 L115 L116 L117) and (((precharge pre-charge) near signal) and (discharge near capacitor))	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
L119	68	(L112 L111 L113 L114 L115 L116 L117) and ((precharge pre-charge) and discharge and capacitor)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30

EAST Search History

L120	928	(L112 L111 L113 L114 L115 L116 L117) and ("active matrix organic light emitting diode" AMOLED OLED)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:30
------	-----	---	-----------------	----	----	------------------